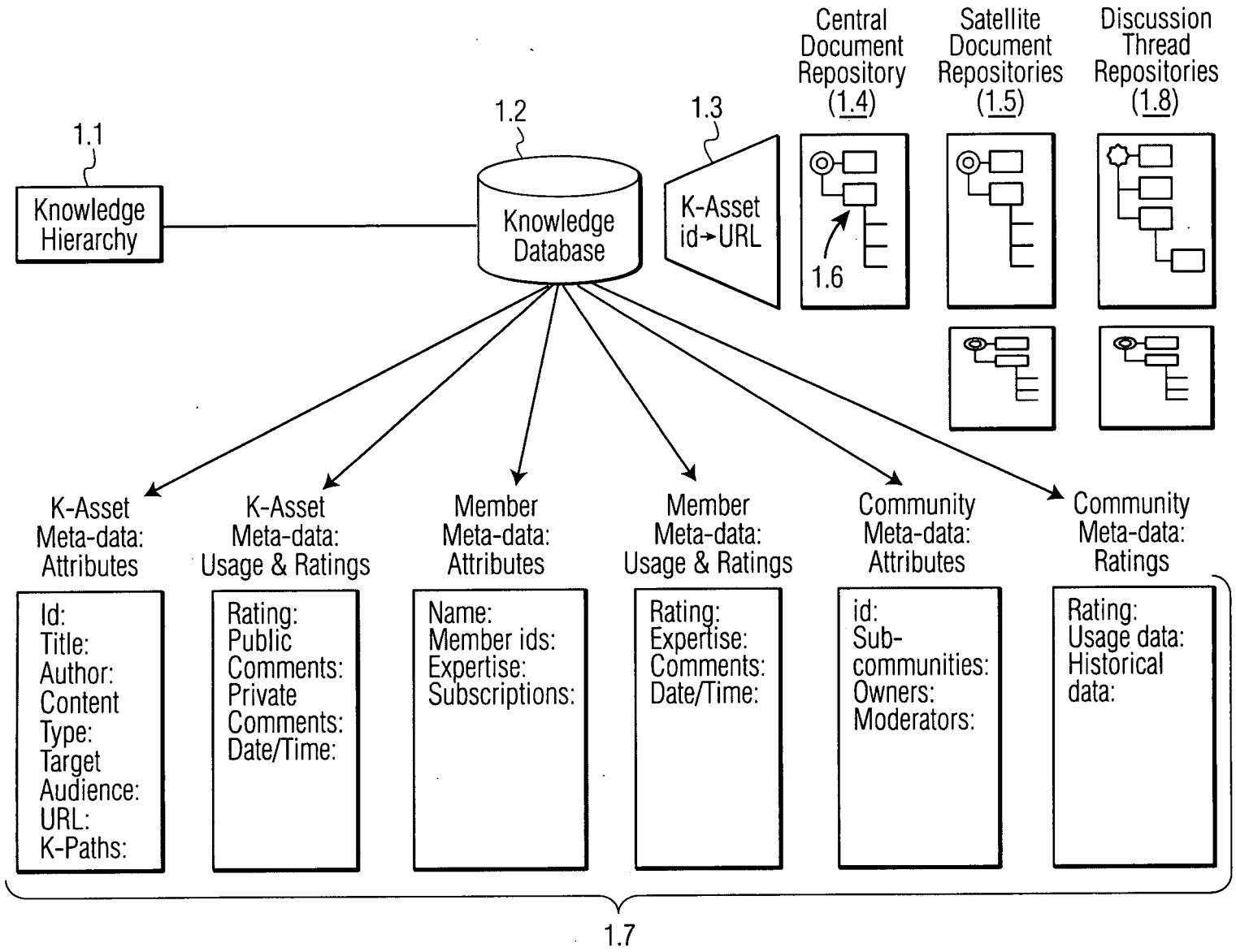

FIG. 1

10/551829

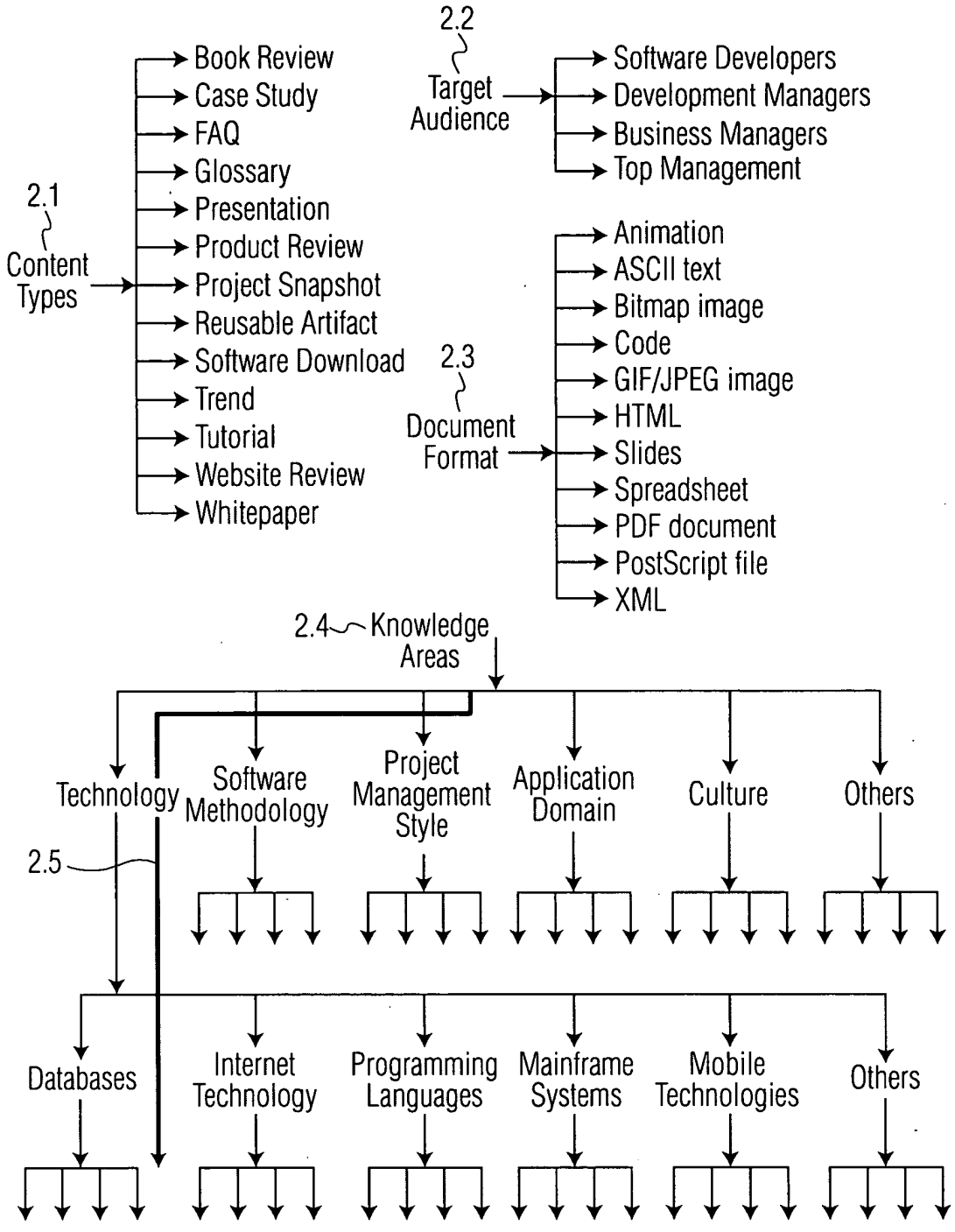
2.1
Content Types
Book Review
Case Study
FAQ
Glossary
Presentation
Product Review
Project Snapshot
Reusable Artifact
Software Download
Trend
Tutorial
Website Review
Whitepaper
2.2
Target Audience
Software Developers
Development Managers
Business Managers
Top Management
2.3
Document Format
Animation
ASCII text
Bitmap image
Code
GIF/JPEG image
HTML
Slides
Spreadsheet
PDF document
PostScript file
XML
2.4
Knowledge Areas
Technology
Software Methodology
Project Management Style
Application Domain
Culture
Others
2.5
Databases
Internet Technology
Programming Languages
Mainframe Systems
Mobile Technologies
Others

FIG. 2

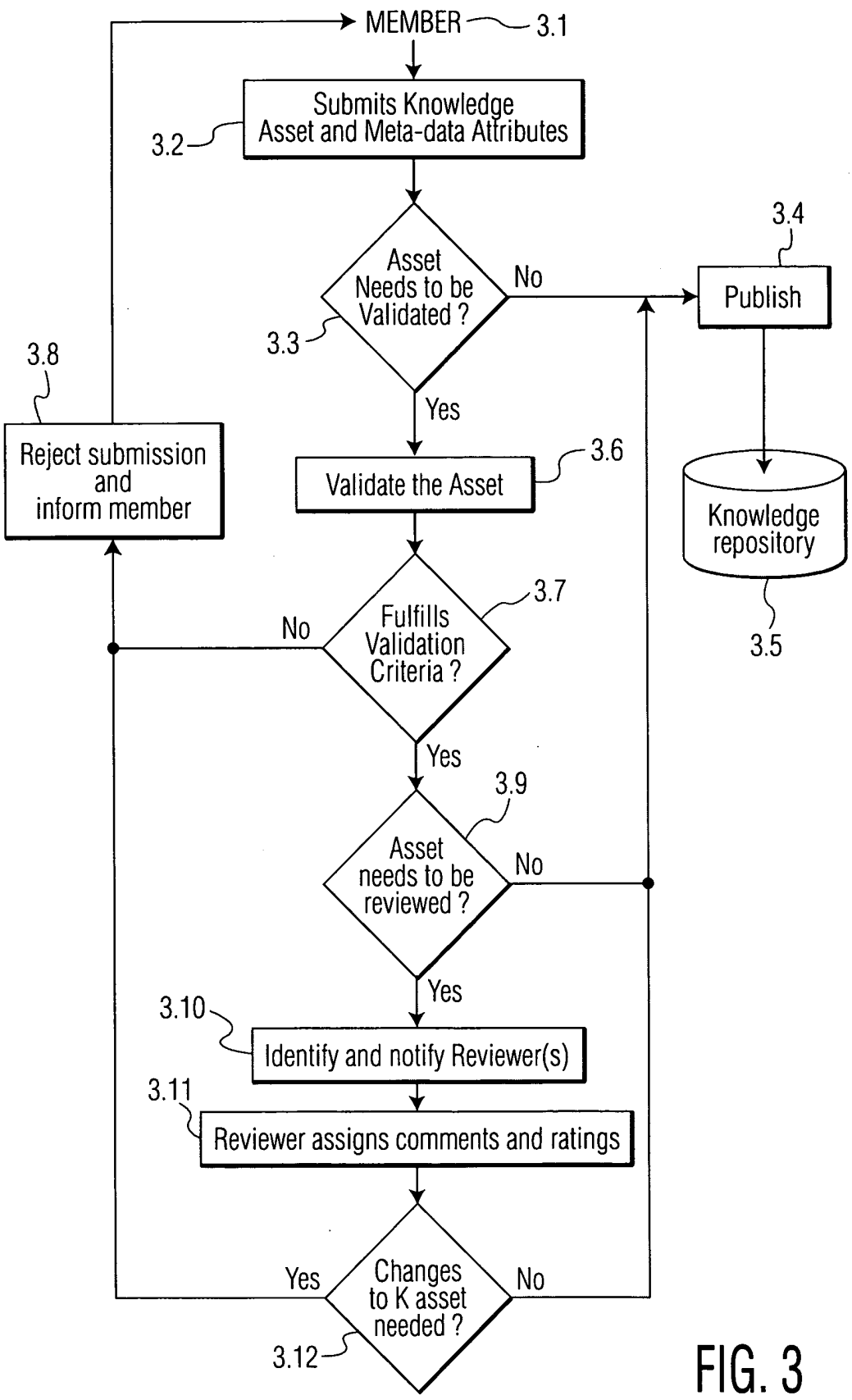
MEMBER
3.1
Submits Knowledge Asset and Meta-data Attributes
3.2
Asset Needs to be Validated ?
3.3
No
Yes
3.4
Publish
Knowledge repository
3.5
Validate the Asset
3.6
Fulfills Validation Criteria ?
3.7
No
Yes
Reject submission and inform member
3.8
Asset needs to be reviewed ?
3.9
No
Yes
Identify and notify Reviewer(s)
3.10
Reviewer assigns comments and ratings
3.11
Changes to K asset needed ?
3.12
Yes
No

FIG. 3

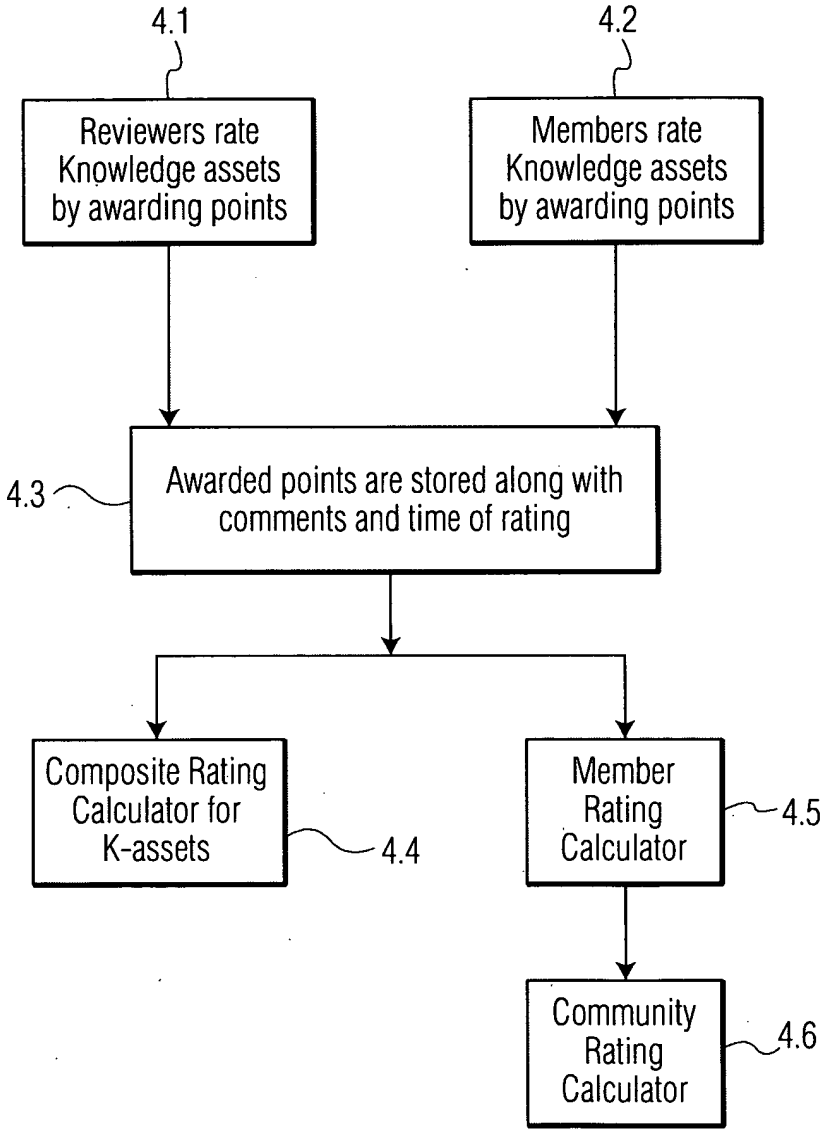
4.1
4.2
Reviewers rate Knowledge assets by awarding points
Members rate Knowledge assets by awarding points
4.3
Awarded points are stored along with comments and time of rating
Composite Rating Calculator for K-assets
4.4
Member Rating Calculator
4.5
Community Rating Calculator
4.6

FIG. 4

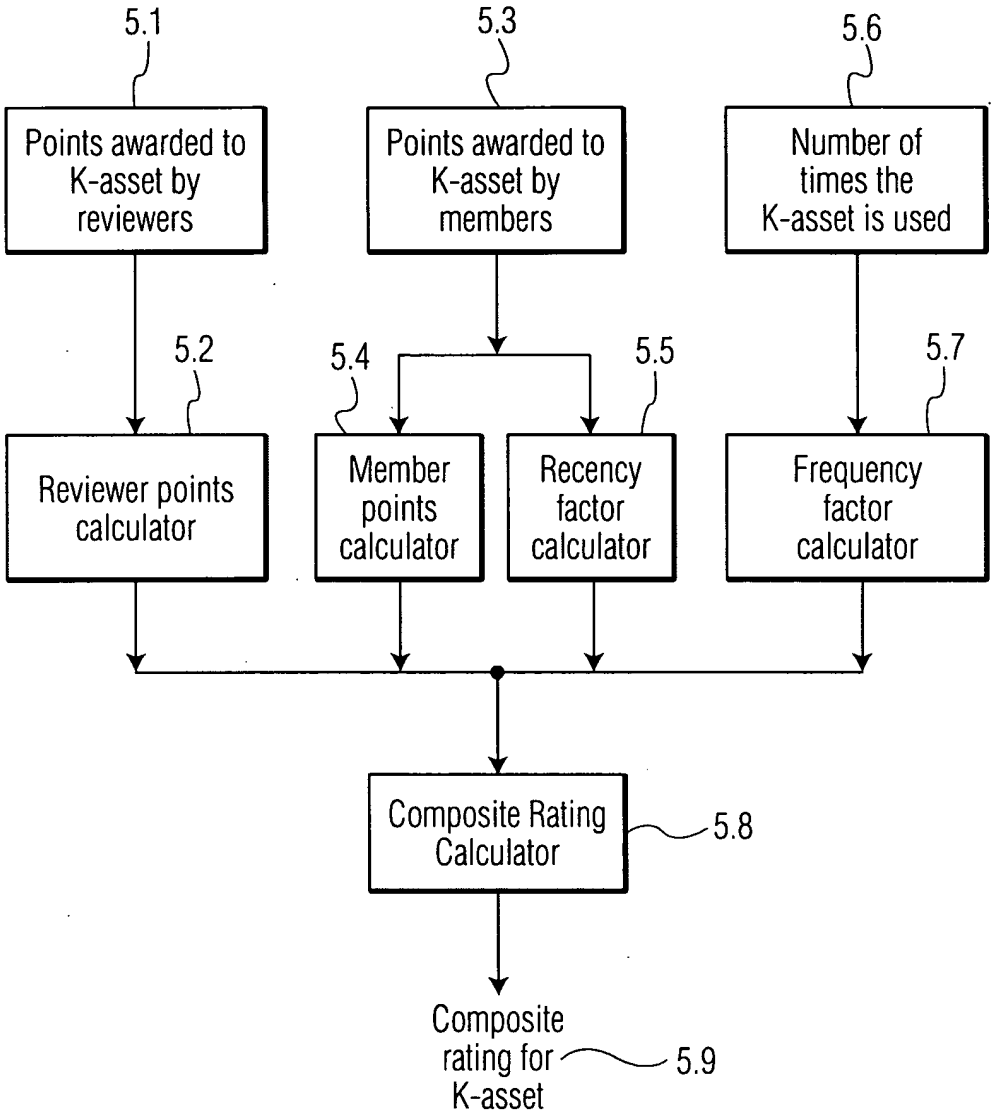
5.1
Points awarded to K-asset by reviewers
5.3
Points awarded to K-asset by members
5.6
Number of times the K-asset is used
5.2
5.4
5.5
5.7
Reviewer points calculator
Member points calculator
Recency factor calculator
Frequency factor calculator
Composite Rating Calculator
5.8
Composite rating for K-asset
5.9

FIG. 5

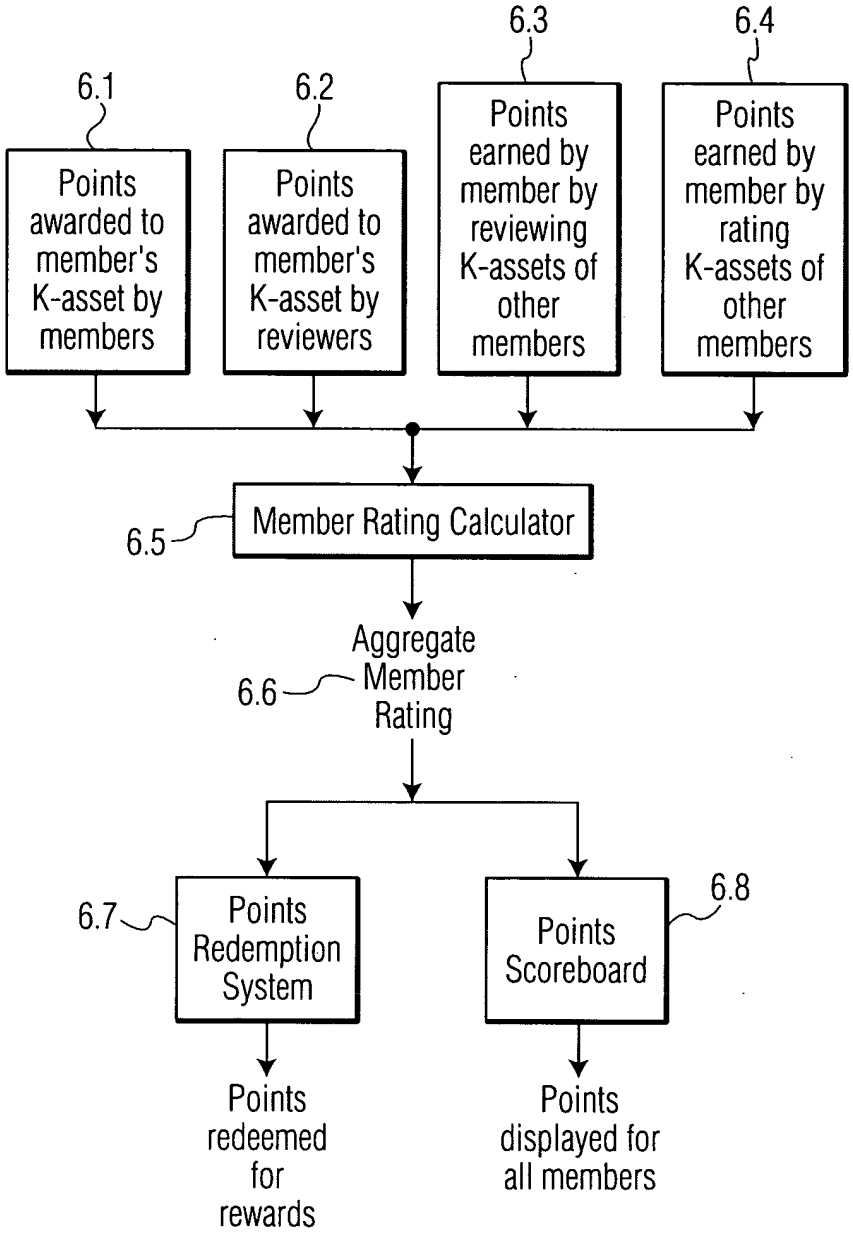
6.1
Points awarded to member's K-asset by members
6.2
Points awarded to member's K-asset by reviewers
6.3
Points earned by member by reviewing K-assets of other members
6.4
Points earned by member by rating K-assets of other members
6.5
Member Rating Calculator
6.6
Aggregate Member Rating
6.7
Points Redemption System
6.8
Points Scoreboard
Points redeemed for rewards
Points displayed for all members

FIG. 6

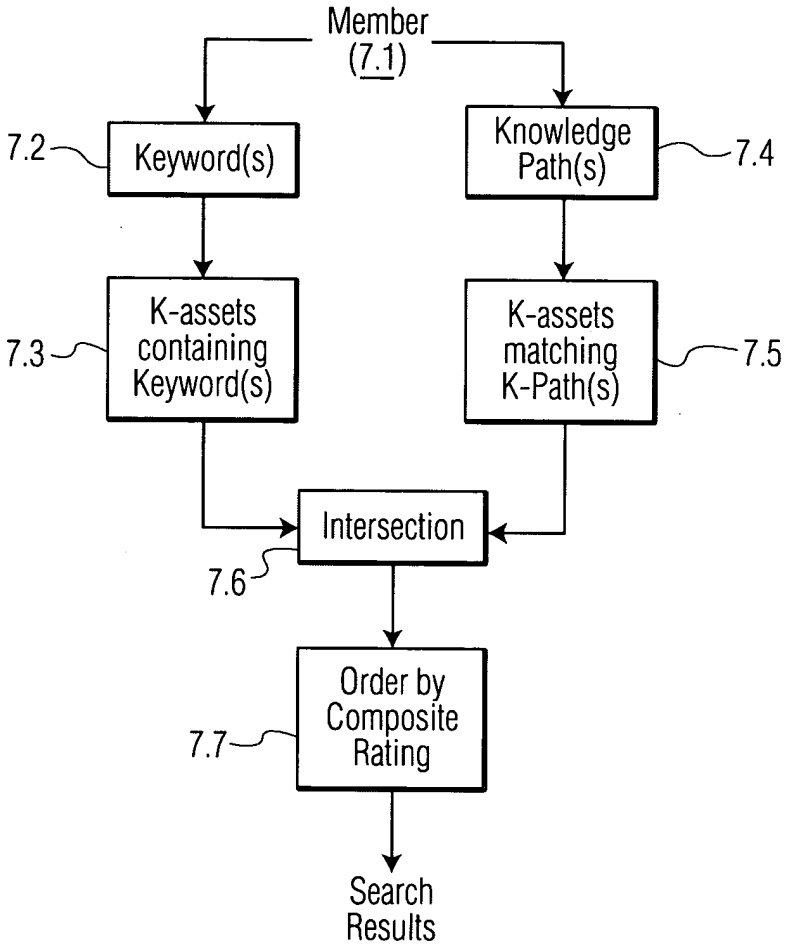
Member
(7.1)
7.2
Keyword(s)
Knowledge
Path(s)
7.4
7.3
K-assets
containing
Keyword(s)
K-assets
matching
K-Path(s)
7.5
Intersection
7.6
Order by
Composite
Rating
7.7
Search
Results

FIG. 7

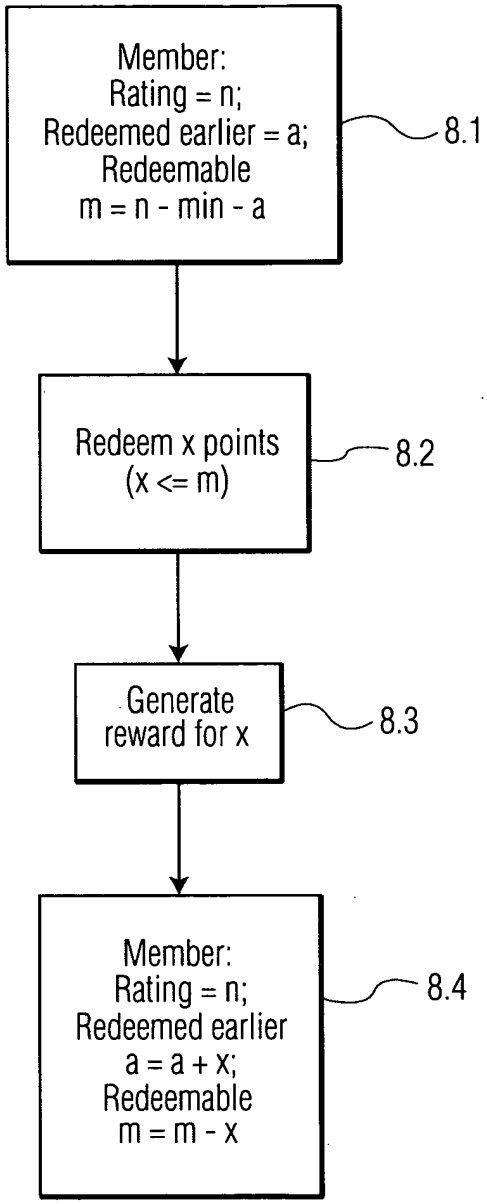
Member:
Rating = n;
Redeemed earlier = a;
Redeemable
m = n - min - a
8.1
Redeem x points
(x <= m)
8.2
Generate
reward for x
8.3
Member:
Rating = n;
Redeemed earlier
a = a + x;
Redeemable
m = m - x
8.4

FIG. 8

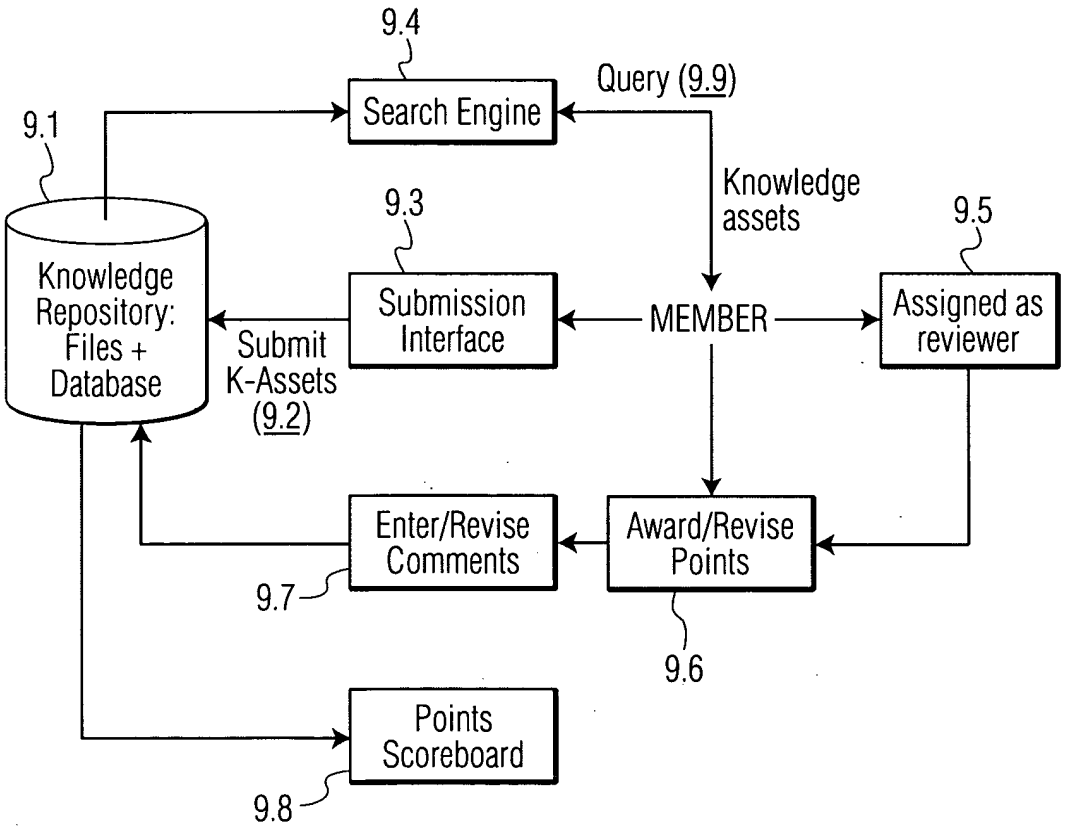
9.4
Search Engine
Query (9.9)
9.1
Knowledge assets
9.3
9.5
Knowledge Repository: Files + Database
Submission Interface
MEMBER
Assigned as reviewer
Submit K-Assets (9.2)
Enter/Revise Comments
Award/Revise Points
9.7
9.6
Points Scoreboard
9.8

FIG. 9

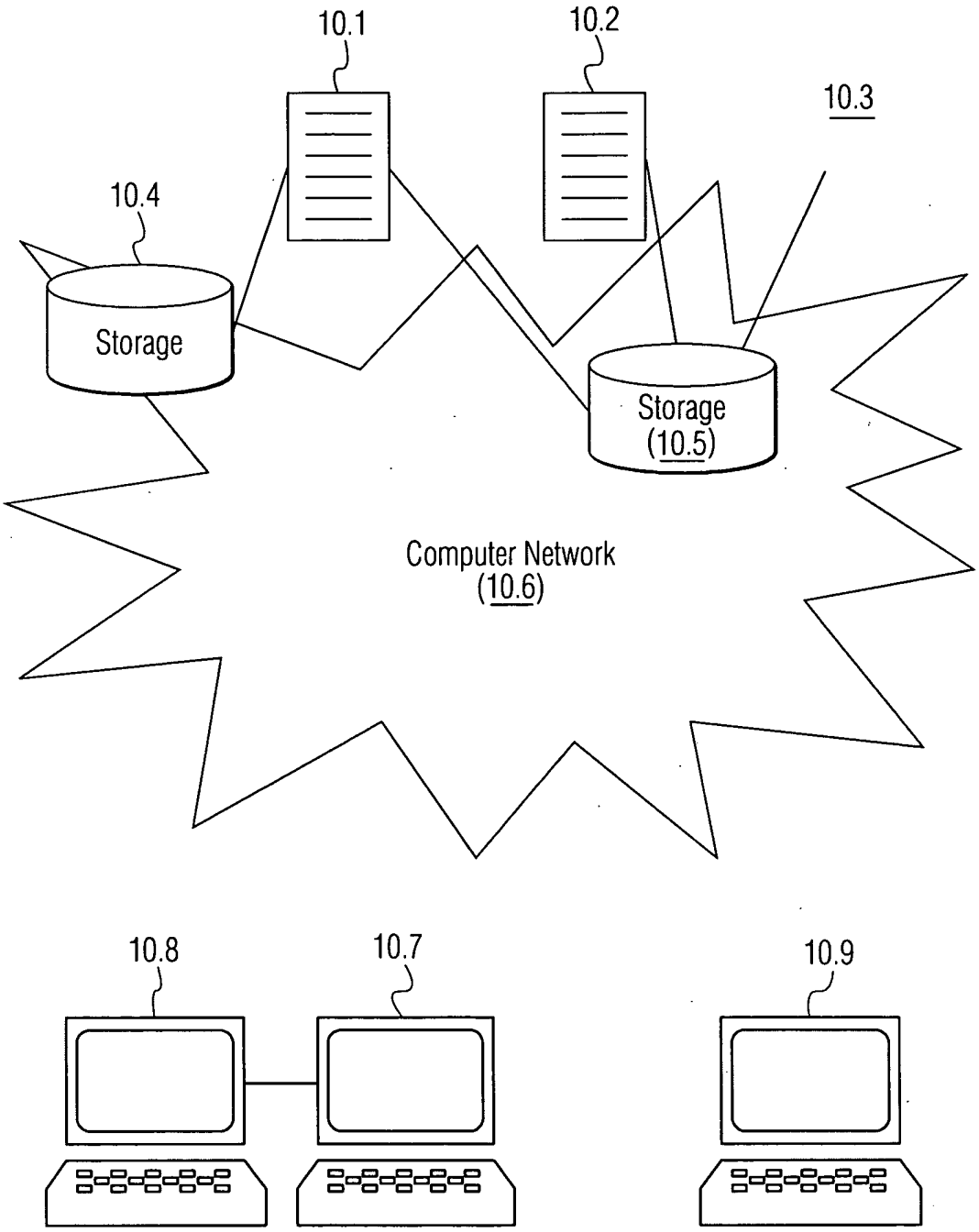
10.1
10.2
10.3
10.4
Storage
Storage
(10.5)
Computer Network
(10.6)
10.8
10.7
10.9

FIG. 10

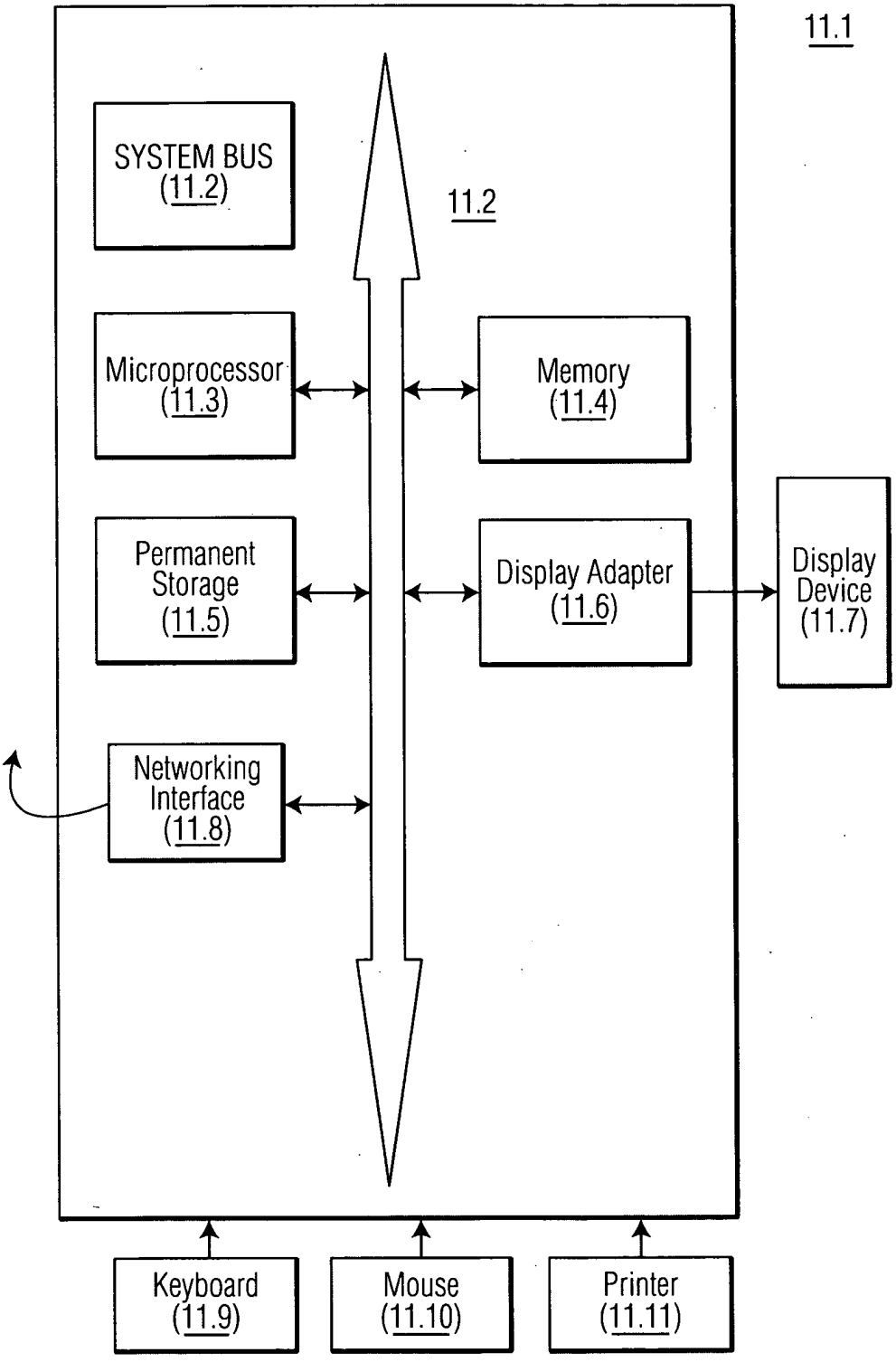
11.1
SYSTEM BUS
(11.2)
11.2
Microprocessor
(11.3)
Memory
(11.4)
Permanent
Storage
(11.5)
Display Adapter
(11.6)
Display
Device
(11.7)
Networking
Interface
(11.8)
Keyboard
(11.9)
Mouse
(11.10)
Printer
(11.11)

FIG. 11

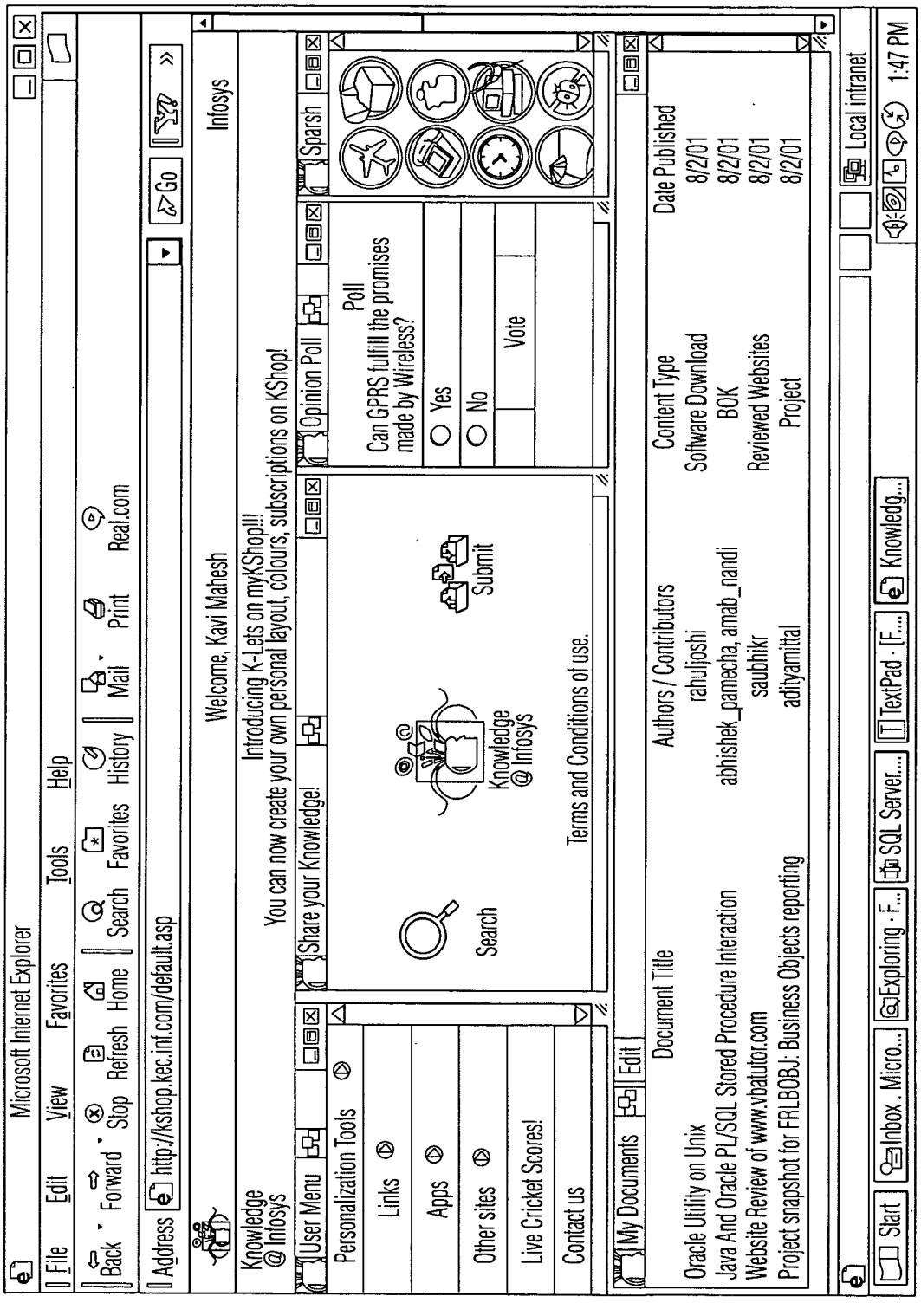
Microsoft Internet Explorer
File Edit View Favorites Tools Help
Back Forward Stop Refresh Home Search Favorites History Mail Print Real.com
Address http://kshop.kec.inf.com/default.asp
Go
Infosys
Welcome, Kavi Mahesh
Introducing K-Lets on myKShop!!!
You can now create your own personal layout, colours, subscriptions on KShop!
Knowledge @ Infosys
User Menu
Share your Knowledge!
Opinion Poll
Sparsh
Personalization Tools
Links
Apps
Other sites
Live Cricket Scores!
Contact us
Search
Knowledge @ Infosys
Submit
Terms and Conditions of use.
Poll
Can GPRS fulfill the promises made by Wireless?
Yes
No
Vote
My Documents
Edit
Document Title
Authors / Contributors
Content Type
Date Published
Oracle Utility on Unix
rahuljoshi
Software Download
8/2/01
Java And Oracle PL/SQL Stored Procedure Interaction
abhishek_pamecha, amab_nandi
BOK
8/2/01
Website Review of www.vbatutor.com
saubhikr
Reviewed Websites
8/2/01
Project snapshot for FRLBOBJ: Business Objects reporting
adityamittal
Project
8/2/01
Start
Inbox . Micro...
Exploring - F...
SQL Server...
TextPad - [F...
Knowledg...
Local intranet
1:47 PM

FIG. 12

http://kshop.kec.inf.com/kmhome/DisplayOHPage.asp?/asp/advsearch/advsearchstart.asp - Microsoft Internet Explorer
Knowledge Navigator - Microsoit Internet Explorer
Select K-Path(s)!
You can retrieve conten
and
dge path
Select the
content-type
All
BOK Entries
Project Snapshot
Event-material
Literature
Technology
Methodology
Application Domain
Project Management
Culture
Others
Find Knowledge Topic
Selected
Methodology > Enterprise Ap
Project Management > Propo
AND
Databases
Embedded Systems
Enterprise Application
Integration (EAI)
Enterprise Systems Management
Groupware
Integrated Development
Environment (IDE)
Internet/E-Commerce
Technologies
Laptops
Mainframes
Mid-range Computers
Mobile Computing/Mobile
Commerce
Multimedia Technologies
Networking
Object Technology
Operating Systems
Personal Computers/Desktops
Personal Digital Assistants (PDA)
Programming Languages
Software Engineering
Active Server Pages
Animation Software
Call Centers
Catalogue Builder
CGI
Client-side Products
Community Building
Content Management
Directory Servers
E-Commerce Transactions
Extranet
HTML
Internet Security
Intranet
JAVA
Load Balancer
News Feed
Postal Community Products
Proxy Servers
Scripting Languages
Search Engines
Search Tools
Services
Store Front Generators
Transaction Servers
isual
type by
TINUE"
Applets
CGI programming and Java
Commercial JDKs
Dockets,Servlets,ORBlets
EJB
Java beans
Java Card Programming
Java Databases
Java RMI
Java Socket Programming
JDBC
Jini
JIT compilers
Performance issues with large
Java apps
Security issues in Java
Stability with Java
Visual age for Java
Local intranet
Start
Inbox . M...
Exploring...
SQL Ser...
TextPad....
http://ks...
Microsoft...
Knowle...
1:51 PM

FIG. 13

http://kshop.kec.inf.com/kmhome/DisplayOHPage
File Edit View Favorites Tools Help
Back Forward Stop Refresh Home Search Favor
Address http://kshop.kec.inf.com/kmhome/DisplayOHPa
Knowledge @ Infosys Links Apps Other sites
View actual document View User Comments
PL/SQL SERV
Author Mail Id(s)
nilanjan_roy ; AnandPK
Abstract
This BOK contains information about PL/SQL SERVER PAGES dynamic web sites. It includes the setup needed for running Toolkit methodologies are compared.
Who would benefit from reading the content?
DV,PL,BM
Potential benefits of the document
1. Reduce the learning curve for PL/SQL Server Pages. 2. P
Acknowledgements
1. Oracle Application Server Developer's Guide: PL/SQL and "Developing Web Applications with PL/SQL" from http:// ww
http://www.oracle.com 4. The online documen
http://kshop.kec.inf.com/asp/Search/DisplayPage.asp?Doc
http://kshop.kec.inf.com/asp/Search/Comments.asp....
Comments
Users' Comments on this document.
Well documented and consize document on this important topic
~bhaskar_g
This is the only document in current date in knowledge shop which explains about PSP. Authors have explained many things from their experience.
~amiti_anajwala
This is very good for starters.
~KiranG
Good document
~tamaghna_mandal
A good document with lots of information about PSP's. Also there is information about the actual set up of PL/SQL catridges in.OAS.
~jyothikp
Done
Local intranet
Start Inbox . M... Exploring... SQL Ser... TextPad.... http://ks... Microsoft... http://.... 1:55 PM

FIG. 14

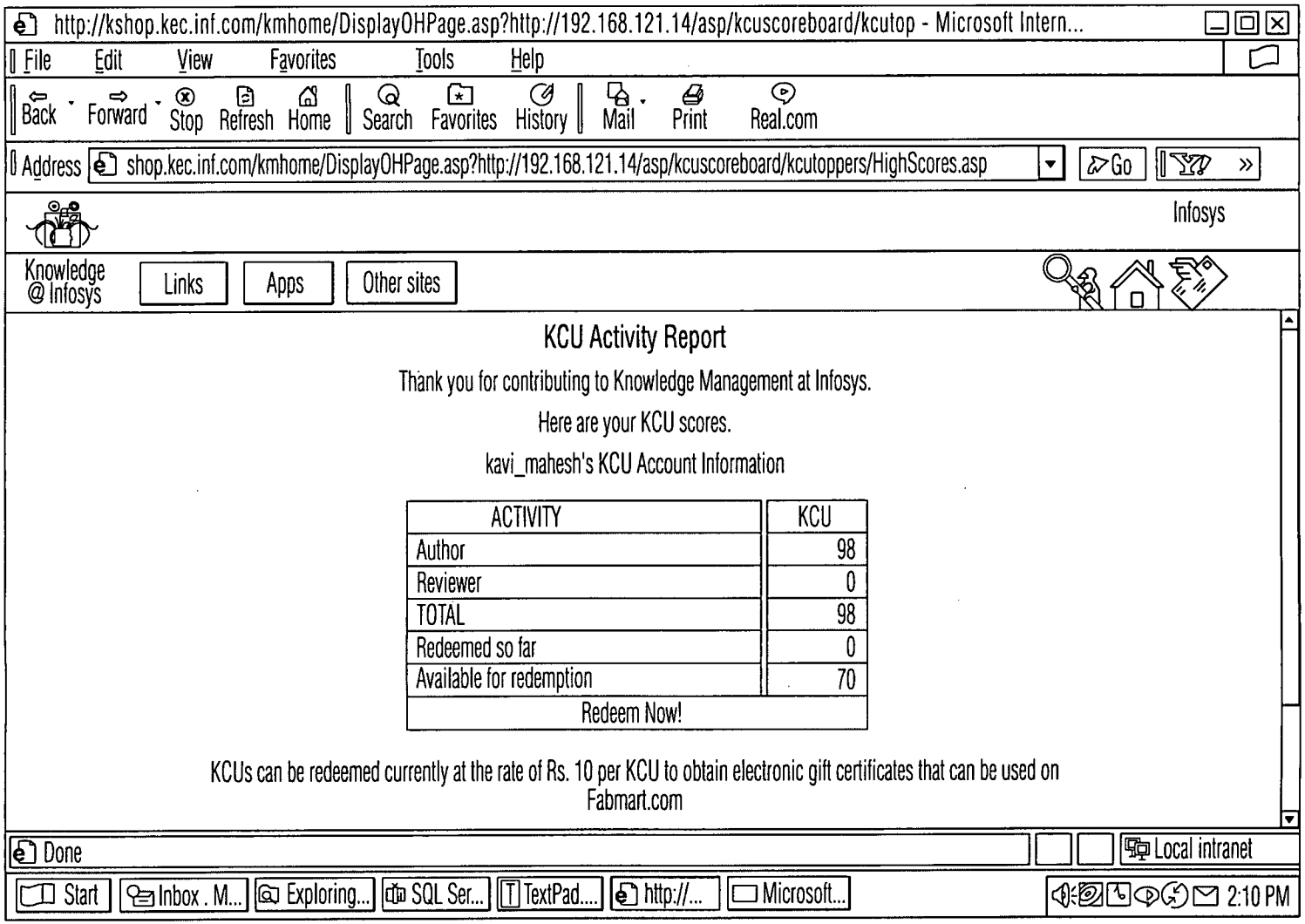

FIG. 15

10/551829